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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application of : Saim, S. et al
Serial No. : 09/774,232
Confirmation No. : 1125
Filed : 01/30/2001
For : Material Processing by Repeated Solvent Expansion-Contraction
Docket No. : 9/186

) Art Unit:
) Examiner:

APR 19 2001

TC 1700

Assistant Commissioner for Patents
Washington, D.C. 20231

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April 12, 2001

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Transmitted herewith concerning the subject application is an Information Disclosure Statement under 37 C.F.R. §§1.56 and

☒ 1.97(b). This Statement is being filed within three months of the filing date of a national application; within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or before the mailing of a first Office Action on the merits, whichever event occurs last.

☒ The Assistant Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. §1.16 and any patent application processing fees under 37 C.F.R. §1.17, or credit any overpayment of same, to Deposit Account No. 02-2955.

Triplicate copies of this form are enclosed.

Respectfully submitted,

Anthony P. Bottino
Attorney for Applicant(s)
Reg. No. 41,629

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete if Known

Application Number 09/774,232
Filing Date 01/30/2001
First Named Inventor Said Saim
Group Art Unit
Examiner Name
Attorney Docket Number 9/186

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		HANNAY, ET AL, "On the Solubility of Solids in Gases", Royal Society of London Proceedings, London, Vol. 29, p. 324 (1879)	
		TILTSHER, ET AL, "A Mild and Effective Method for the Reactivation or Maintenance of the Activity of Heterogeneous Catalysts", Angew. Chem. Int. Ed. Engl. 20:892, 1981	
		LARSON, ET AL, "Evaluation of Supercritical Fluid Extraction in the Pharmaceutical Industry", Biotechnology, Progress, Vol. 2, No. 2, 1986, pp. 73-82	
		McHUGH, ET AL, Supercritical Fluid Extraction, Principles and Practice, 2nd Ed., Butterworth-Heinemann, 1994, P. 369	
		McHUGH, ET AL, Supercritical Fluid Extraction, Principles and Practice, 2nd Ed., Butterworth-Heinemann, 1994, P. 191	
		DONSI, ET AL, "Micronization by Means of Supercritical Fluids: Possibility of Application to Pharmaceutical Field", Pharm. Acta helv. 66, Nr. 5-6 (1991), P 170-173	
		FRANCIS, A. W., "Ternary Systems of Liquid Carbon Dioxide", J. Phys. Chem., 1954, 58, 1099	
		GALLAGHER, ET AL, "Gas Antisolvent recrystallization: New Process to Recrystallize Compounds Insoluble in Supercritical Fluids", 1989 Am. Chem. Soc., Ch. 22, pp. 334-354	
		YEO, ET AL, "Formation of Microparticulate Protein Powders Using a Supercritical Fluid Antisolvent", Biotechnology and Bioengineering, Vo. 41, pp. 341-346, 1993	
		TOM, ET ALI, "Particle Formation with Supercritical Fluids - A Review", J. Aerosol Sci., Vol. 22, No. 5, pp. 555-584, 1991	
		MOHAMED, ET AL, "Effects of Process Conditions on Crystals Obtained from Supercritical Mixtures", AIChE Journal, Vol. 35, No. 2, 1989, pp 325-328	

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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